Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	("3935572" "3987442" "4106019" "4110753" "4137532" "4137533" "4816833" "4910465").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/26 07:47
S2	0	impro\$3 with relat\$4 with velovi\$3 with extract\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 15:35
S3	0	velovi\$3 with extract\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 15:34
S4	13	impro\$3 with relat\$4 with veloci\$3 with extract\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 15:35
S5	3	("3599208" "3968490" "4143371").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 15:55
S <u>6</u>	3	("4143371").URPN.	USPAT	OR	OFF	2006/12/20 15:55
S7	19	("3968490").URPN.	USPAT	OR	OFF	2006/12/20 15:56
S8	18	("3962704" "3987442" "4028700" "4083049" "4119962" "4132990" "4168500" "4168501" "4173017" "4237461" "4292635" "4298942" "4404561" "4489320" "4633253" "4635059" "4862177" "5347281").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 16:02
S9	8	("3935572" "3987442" "4106019" "4110753" "4137532" "4137533" "4816833" "4910465").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 16:06
S10	8	("4373191" "4568978" "4680721" "4710892" "4715000" "4721904" "4745309" "4807171").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 16:07
S11	6	("4602258" "4972194" "5289192" "5302955" "5311189" "5341142").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 16:15
S12	9	("3614626" "3806929" "4707697" "4907001" "4992797" "5417215" "5481269" "5504487" "5561431").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 16:17
S13	14	("2424984" "2730710" "2817835" "3332077" "3371343" "3573819" "3878525" "4015261" "4124850").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 16:19

S14	1	("4683474").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/20 16:21
S15	0	"342"/.ccls. and ((pulse adj4 burst) same (echo adj4 return\$3) same phase same quadrature same (sampl\$3 adj4 data) same velocity)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/21 07:45
S16	0	"342"/.ccls. and ((pulse adj4 burst) same phase same quadrature same (sampl\$3 adj4 data) same velocity)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/21 07:46
S17	45	"342"/.ccls. and ((pulse adj4 burst) same velocity)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/21 07:52
S18	45	"342"/.ccls. and ((pulse adj4 burst) same velocity)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/21 07:53
S19	10	("3417396" "3775768" "3787851" "3902174" "3972041" "4049953" "4057800" "4093948" "4117538").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 08:03
S20	3	("4618863" "4620192" "5293168").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 08:07
S21	0	342/157.2.ccls.	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/12/21 08:07
S22	562	342/357.12.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 08:07
S23	10	342/357.12.ccls. and (quadrature same phase same velocity)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 08:08
S24	11	342/357.12.ccls. and (quadrature same phase same velocity)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/21 08:13
S25	1	342/194.ccls. and (velocity same (pulse adj4 burst))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/21 08:15
S26	602	342/194.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/21 08:15
S27	230	342/194.ccls. and velocity and amplitude	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/21 08:15
S28	0	342/194.ccls. and velocity and amplitude and (fitt\$3 adj4 curve)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/21 08:16

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S29	116	342/194.ccls. and velocity and amplitude and echo	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/21 08:35
S30	2	("3341847").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21.08:23
S31	18	("3706989").URPN.	USPAT	OR	OFF	2006/12/21 08:24
S32	372	"342"/.ccls. and velocity and amplitude and echo and quadrature and phase	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/21 08:36
S33	7	("4241350" "4275396" "4348674" "4389647" "4536764" "4719606" "5081459").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 08:40
S34	18	("3706989").URPN.	USPAT	OR ·	OFF	2006/12/21 12:08
S35	1	("4809002").PN.	USPAT; USOCR	OR	OFF	2006/12/21 12:08
S36	. , 14	("3787851" "3962704" "4132990" "4137533" "4222049" "4222050" "4242682" "4394658" "4463356" "4513287" "4529985" "4616228" "4688044" "4954511").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:08
S37	3	("3599208" "3968490" "4143371").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:08
S38	. 6	("3130402" "3283322" "3392387").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:09
S39	17	("3599208").URPN.	USPAT	OR	OFF	2006/12/21 12:10
S40	14	("2424984" "2730710" "2817835" "3332077" "3371343" "3573819" "3878525" "4015261" "4124850").PN.	US-PGPUB; USPAT; USOCR	OR ,	OFF	2006/12/21 12:16
S41	8	("3377587" "3440653" "3829860" "4028699" "4067009" "4308536").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:18
S42	16	("RE31509").URPN.	USPAT	OR	OFF	2006/12/21 12:19
S43	. 9	("4153899").URPN.	USPAT	OR	OFF	2006/12/21 12:25
S44	. 3	("4890113").URPN.	USPAT	OR	OFF	2006/12/21 12:26
S45	16	("3787851" "3877011" "4040057" "4137533" "4153899" "4454511" "4495501" "4513288" "4616228" "4630052" "4658255" "4680589" "4688044" "4713664" "4719466" "4742353").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:27

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S46	15	("4114153").URPN.	USPAT	OR	OFF	2006/12/21 12:30
S47	6	("3343166" "3438030" "3618093" "3680102").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 12:37
S48	6	("3958242").URPN.	USPAT	OR	OFF	2006/12/21 12:44
S49	1	("4114153").PN.	USPAT; USOCR	OR	OFF	2006/12/21 12:44
S50	15	("4114153").URPN.	USPAT	OR	OFF	2006/12/21 12:45
S51	16	("3745571").URPN.	USPAT	OR.	OFF	2006/12/21 12:51
S52	1	("3958242").PN.	USPAT; USOCR	OR	OFF	2006/12/21 12:51
S53	6	("3958242 _").URPN.	USPAT	OR	OFF	2006/12/21 12:51
S54	6	("3343166" "3438030" "3618093" "3680102").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 14:57
S55	1	("3968490").PN.	USPAT; USOCR	OR	OFF	2006/12/21 15:03
S56	0	derek-finch.in.	EPO	OR	OFF	2006/12/21 15:03
S57	3774	derek.in.	EPO	OR	OFF	2006/12/21 15:04
S58	0	derek-fi\$.in.	EPO	OR	OFF	2006/12/21 15:04
S59	0	finch-derek.in.	EPO	OR	OFF	2006/12/21 15:04
S60	225	finch.in.	EPO	OR	OFF	2006/12/21 15:05
S61	2	velocity adj extraction	EPO	OR	ON	2006/12/21 15:07
S62	0	clutter with (low adj4 low adj4 polynomial)	EPO	OR	ON	2006/12/21 15:08
S63	0	clutter with (low adj4 polynomial)	EPO	OR	ON	2006/12/21 15:19
S64	0	clutter same (low adj4 polynomial)	EPO	OR	ON	2006/12/21 15:19
S65	0	clutter and (low adj4 polynomial)	EPO	OR	ON	2006/12/21 15:19
S66	11	clutter and (low adj4 polynomial)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/21 15:20
S67	2	("3869601" "5058593").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 15:22
S68	11	("3064250" "3350548" "3368217" "3383677" "3641565" "3727218" "3749893").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 15:23
S69	22	("3869601").URPN.	USPAT	OR	OFF	2006/12/21 15:24
S70	2	("0031509").PN.	USPAT; USOCR	OR	OFF	2006/12/26 07:48
S71	1	("4114153").PN.	USPAT; USOCR	OR	OFF	2006/12/26 07:56

S72	0	("20020196179").PN.	USPAT; USOCR	OR	OFF	2006/12/26 07:57
S73	1	("20020196179").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/26 07:57
S74	. 1	("5231402").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/26 08:00
S75	1	("4831602").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/26 08:01
S76	1	("4809002").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/26 08:01
S77	1	("3968490").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/26 08:03
S78	0	(clutter adj4 return) and velocity and amplitude and (low adj4 polynomila) and (pulse with irregular with interval) and (internal adj4 coherent) and (mutual adj4 incoherent)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 08:06
S79		(clutter adj4 return) and velocity and amplitude and (low adj4 polynomial) and (pulse with irregular with interval) and (internal adj4 coherent) and (mutual adj4 incoherent)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 08:06
S80	2	(clutter adj4 return) and velocity and amplitude and (low adj4 polynomial)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 08:21
S81	14	("4040055" "4093949" "4137533" "4249179" "4394658" "4626856" "4635060" "4698634" "4891649" "5559518" "5732111" "5818383" "6037892" "6081228").PN.	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/12/26 08:06
S82	10	("3735400" "4132990" "4170774" "4321601" "4549184" "4706088" "5122803" "5243349" "5243351" "5579011").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/26 08:09
S83	22	("5818383").URPN.	USPAT	OR	OFF	2006/12/26 08:17
S84	1	("5818383").PN.	USPAT; USOCR	OR	OFF	2006/12/26 08:17

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S85	0	((clutter adj4 return) with velocity) and amplitude and (low-adj4 polynomial)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 08:21
S86	0	((clutter adj4 return) with velocity) and (low adj4 polynomial)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 08:21
S87	40	((clutter adj4 return) with velocity)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 08:21
S88	0	((clutter adj4 return) with velocity) and polynomial	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 08:22
S89	40	((clutter adj4 return) with velocity)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 08:49
S90	16	("3365719" "3500407" "3906500" "4070769" "4168502" "4319247" "4686534" "4730191" "5047782" "5064376" "5223840" "5431568" "5457463" "5518400").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/26 08:24
S91	11	("3225349" "3798590" "3866223" "3883871" "3905033" "4035800" "4398274" "4697186" "4933914" "5077702").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/26 08:27
S92	2	((clutter adj4 return) same velocity) and polynomial	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 08:54
S93	18	("4728952" "4742353" "4835536" "4881020" "4881077" "4887088" "4965585" "5000183" "5038145" "5124930" "5128904" "5164731" "5179542" "5392255" "5412741" "5453945" "5481269" "5486833").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/26 08:50
S94	2	((clutter adj4 return) same velocity) and polynomial and velocity	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 09:28
S95	8	("5592171").URPN.	USPAT	OR	OFF	2006/12/26 08:55
S96	18	("4728952" "4742353" "4835536" "4881020" "4881077" "4887088" "4965585" "5000183" "5038145" "5124930" "5128904" "5164731" "5179542" "5392255" "5412741" "5453945" "5481269" "5486833").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/26 09:00

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S97	1	("5818383").PN.	USPAT; USOCR	OR	OFF	2006/12/26 09:05
S98	1	("4809002").PN.	USPAT; USOCR	OR	OFF	2006/12/26 09:06
S99	1	clutter with (low adj4 order adj4 polynomial)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 09:30
S10 0	1	clutter with (low adj4 polynomial)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 09:40
S10 1	. 1	("4114153").PN.	USPAT; USOCR	OR	OFF	2006/12/26 10:52
S10 2	0	("clutterand(pulsewith(irregularadj4 interval))").PN.	USPAT; USOCR	OR	OFF	2006/12/26 10:57
S10 3	4	clutter and (pulse with (irregular adj4 interval))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 10:58
S10 4	7	clutter and (pulse same (irregular with interval))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 10:59
S10 5	262	phase and (pulse same (irregular with interval))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 11:22
S10 6	3	((pulse adj4 burst) same (irregular with interval))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 11:23
S10 7	961	((pulse adj4 burst) with (interval))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 11:24
S10 8	0	((pulse adj4 burst) with ((irreguler or innormal) adj4 interval))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 11:24
S10 9	0	((pulse adj4 burst) with ((irregular or innormal) adj4 interval))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 11:24
S11 0	2	((pulse adj4 burst) same ((irregular or innormal) adj4 interval))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 11:24
S11 1	7719	(pulse adj4 burst)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 11:25
S11 2		(pulse adj4 burst) and velocity and pulse and frequency and phase and I and Q and (internal adj4 coherent) and (mutual adj4 incoherent)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 11:50

						
S11 3	378	(pulse adj4 burst) and velocity and pulse and frequency and phase and I and Q	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 11:50
S11 4	37	(pulse adj4 burst) and velocity and pulse and frequency and phase and I and Q and coherent and incoherent	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 11:51
S11 5	157	(pulse adj4 burst) and velocity and pulse and frequency and phase and I and Q and coherent	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 11:51
S11 6	74	(pulse adj4 burst) and velocity and pulse and frequency and phase and I and Q and azimuth	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 12:50
S11 7	9	((pulse adj4 burst) with interval) and velocity and pulse and frequency and phase and I and Q and azimuth	US-PGPUB; USPAT; USOCR	OR	ON .	2006/12/26 12:52
S11 8	961	((pulse adj4 burst) with interval)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 12:52
S11 9	0	((pulse adj4 burst) with cohernet with incohernet)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 12:52
S12 0	0	((pulse adj4 burst) with coherent with incoherent)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 12:53
S12 1	3	((pulse adj4 burst) same (coherent with incoherent))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 12:53
S12 2	6	((pulse adj4 burst) same (coherent same incoherent))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 12:54
S12 3	1	("3082417").URPN.	USPAT	OR	OFF ⁻	2006/12/26 12:54
S12 4	70	((pulse adj4 burst) and (coherent same incoherent))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 12:56
S12 5	47	((pulse adj4 burst) with coherent)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 12:58
S12 6	490	((pulse adj4 burst) and coherent and interval)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 13:01
S12 7	365	((pulse adj4 burst) and coherent and (pulse with interval))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 13:02

S12 8	590	((pulse adj4 burst) and coherent and ((irregular or innormal or regular or normal) interval))	US-PGPUB; USPAT; USOCR	OR .	ON	2006/12/26 13:10
S12 9	31	((pulse adj4 burst) and coherent and ((irregular or innormal or regular or normal) adj4 interval))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 13:03
S13 0	1	("2005/0179585").URPN.	USPAT	OR	OFF	2006/12/26 13:05
S13 1	5	("4098117" "4232548" "4452090" "4468971" "4633719").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/26 13:06
S13 2	1629	((pulse adj4 burst) and velocity)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 13:10
S13 3	298	((pulse adj4 burst) and velocity and radar)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 13:11
S13 4	32	(((pulse adj4 burst) with interval) and velocity and radar)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 13:34
S13 5	6	("3094695" "3631488" "3755813" "3781883" "3787848").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/26 13:15
S13 6	0	(((pulse adj4 burst) with (coherent with incoherent)) and velocity and radar)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 13:35
S13 7	0	(((pulse adj4 burst) with (coherent with incoherent)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 13:35
S13 8	3	(((pulse adj4 burst) same (coherent with incoherent)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/26 13:35